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## Product Datasheet

### CDC25A Rabbit pAb, Unconjugated ABB-A1173

Article Name	CDC25A Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A1173
Supplier Catalog Number	A1173
Alternative Catalog Number	ABB-A1173-20UL, ABB-A1173-100UL, ABB-A1173-1000UL, ABB-A1173-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	CDC25A is a member of the CDC25 family of phosphatases. CDC25A is required for progression from G1 to the S phase of the cell cycle. It activates the cyclin-dependent kinase CDC2 by removing two phosphate groups. CDC25A is specifically degraded in re...
Clonality	Polyclonal
Molecular Weight	59kDa
NCBI	<a href="#">993</a>

UniProt	<a href="#">P30304</a>
Purity	Affinity purification
Sequence	LDSPGPLDSKENLENPMRRIHSLPQKLLGCSPALKRSHSDSLDHDIFQLIDPDE NKENEAFEFKKPVRPVSRGCLHSHGLQEGKDLFTQRQNSAPARMLSSNERDS SEPGNFIPLFTPQSPVTATLSDEDDGFDLLDGENLKNEEETPSCMASLWTAP LVMRTTNLDNRCKLFDSPSLCSSSTRSVLKRPERSQEESPPGSTKRRKSMGA SPKESTNPEKAHETLHQSLSLASSPKGTIEN
Target	CDC25A
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat, ResearchArea: Epigenetics Nuclear Signaling,Protein phosphorylation,Cancer,Signal Transduction,Kinase,ATM Signaling Pathway,Cell Biology Developmental Biology,Cell Cycle,Cell Cycle Control-G1 S Checkpoint,Cell Cycle Control-G2 M DNA Damage Checkpoint.